

**To:** Christner, Jan[Jan.Christner@WestonSolutions.com]  
**From:** Way, Steven  
**Sent:** Sun 9/28/2014 2:50:26 PM  
**Subject:** Re: Draft Gold King Polrep

Let's talk Monday - not sure I follow what you're saying re flume. ESAT needs to know if my measurement and flow are off too ?

Sent from my iPhone

On Sep 26, 2014, at 5:04 PM, "Christner, Jan" <[Jan.Christner@WestonSolutions.com](mailto:Jan.Christner@WestonSolutions.com)> wrote:

Steve,

I noticed (a little late) that your e-mail requesting the Gold King polrep said you wanted the DRMS information sheets included as part of the background. Jeff sent them this morning and I made a few revisions to the polrep (see attached) to make it more precise. The fact sheets helped explain the second discharge point and some of the other site features.

I felt a little better after reading the DRMS fact sheets. When I sent you the estimated Gold King Level 7 discharge flow from the week of August 25, I stated the flow was approximately 76 gpm (from a 2" Parshall flume table on the web). I should have known that was problematic due to the inconsistency with the reading from the MGD scale in the flume. We measured the flume the morning after the R&B work and realized it is a 3" flume, meaning the flow measured the week of August 25 was actually 112 gpm. Yes, it is a lesson well learned, no more eyeballing flume size measurements or accepting others' inputs. The DRMS sheets stating the flume is 2" were a small consolation.

Let me know if you want photos or anything else for the polrep.

Jan

**From:** Christner, Jan  
**Sent:** Thursday, September 25, 2014 4:33 PM  
**To:** ['way.steven@epa.gov'](mailto:way.steven@epa.gov)  
**Cc:** Bryniarski, Jeff

**Subject:** Draft Gold King Polrep

Steve,

See the attached polrep. Let us know if you have questions or need additional information.

Jan and Jeff

Jan Christner

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<GoldKingMine Polrep Draft2 9-23-14.docx>